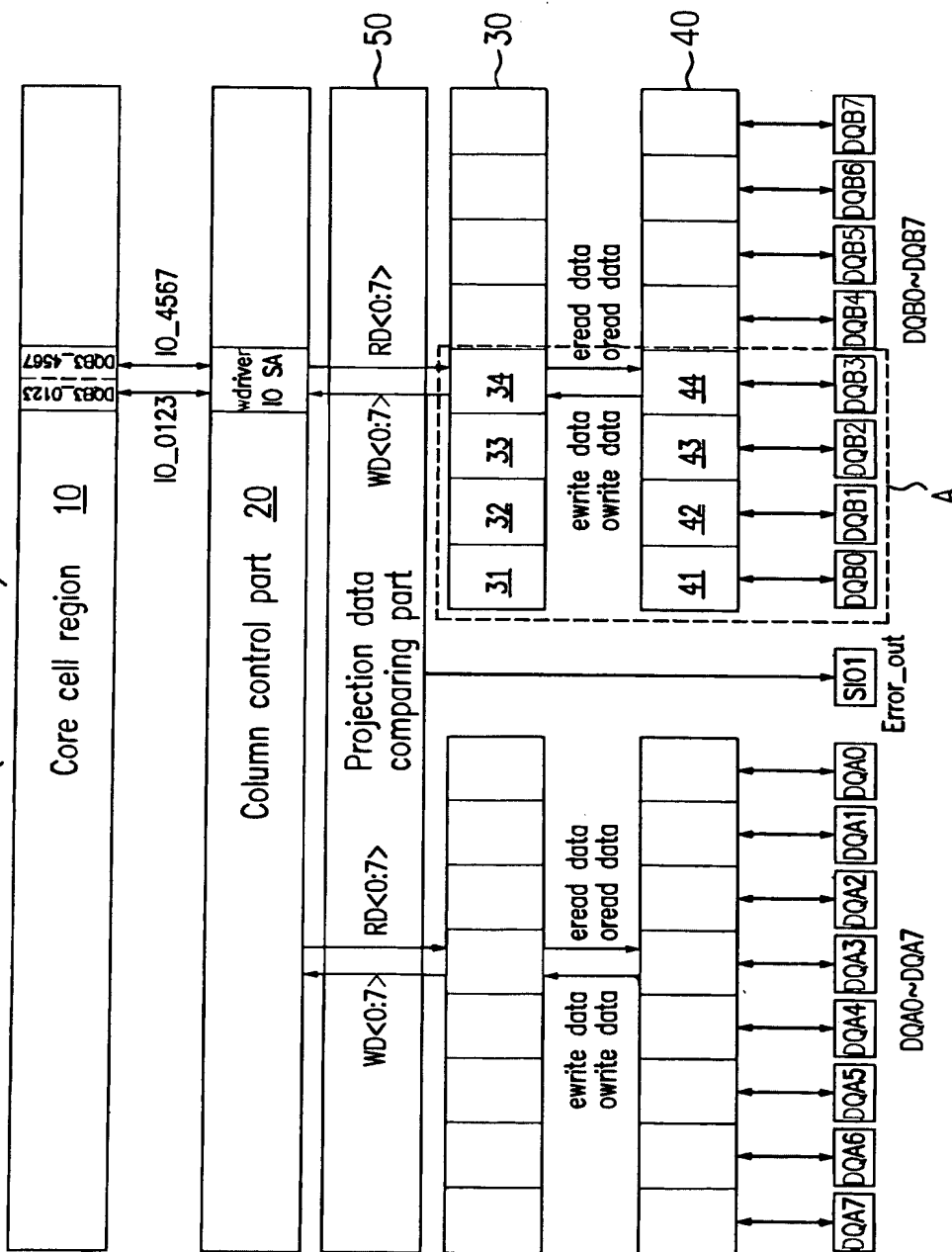


REPLACEMENT SHEET

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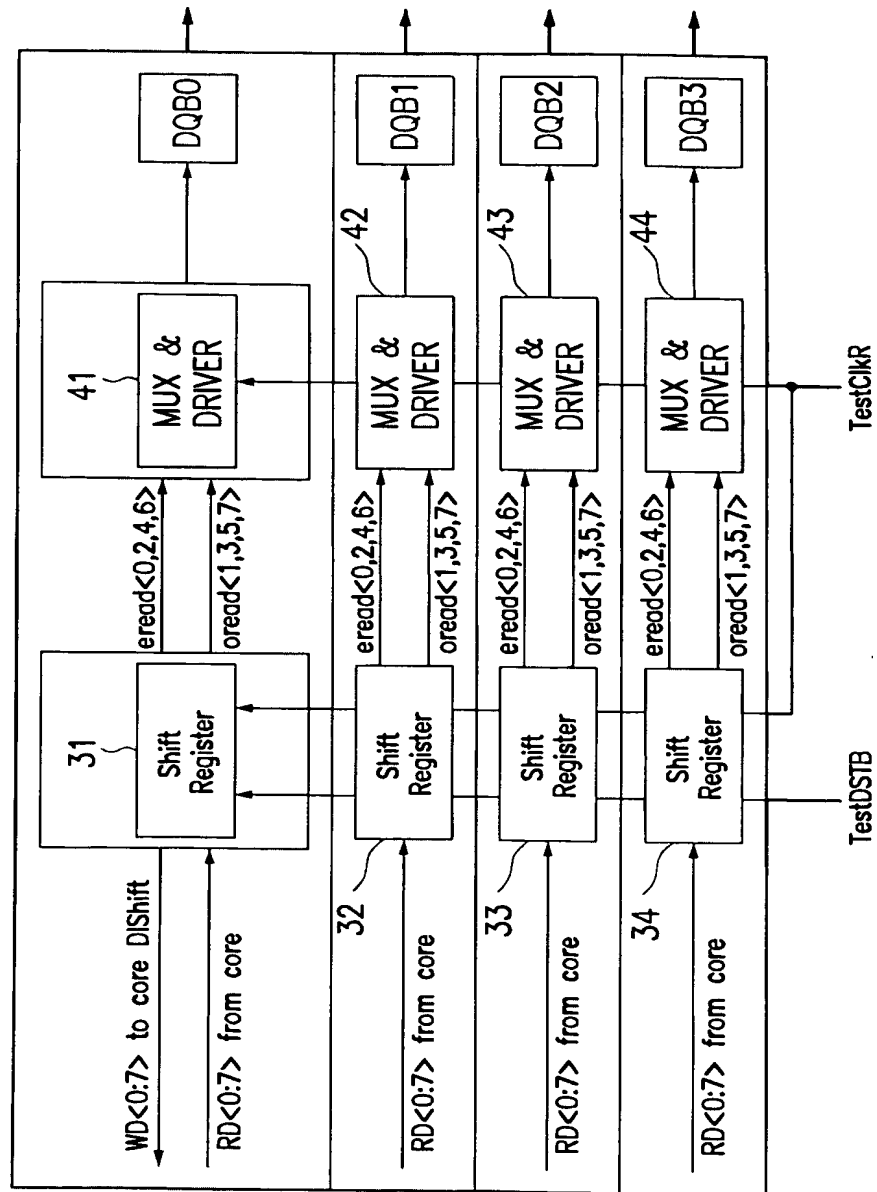
FIG. 1
 (PRIOR ART)



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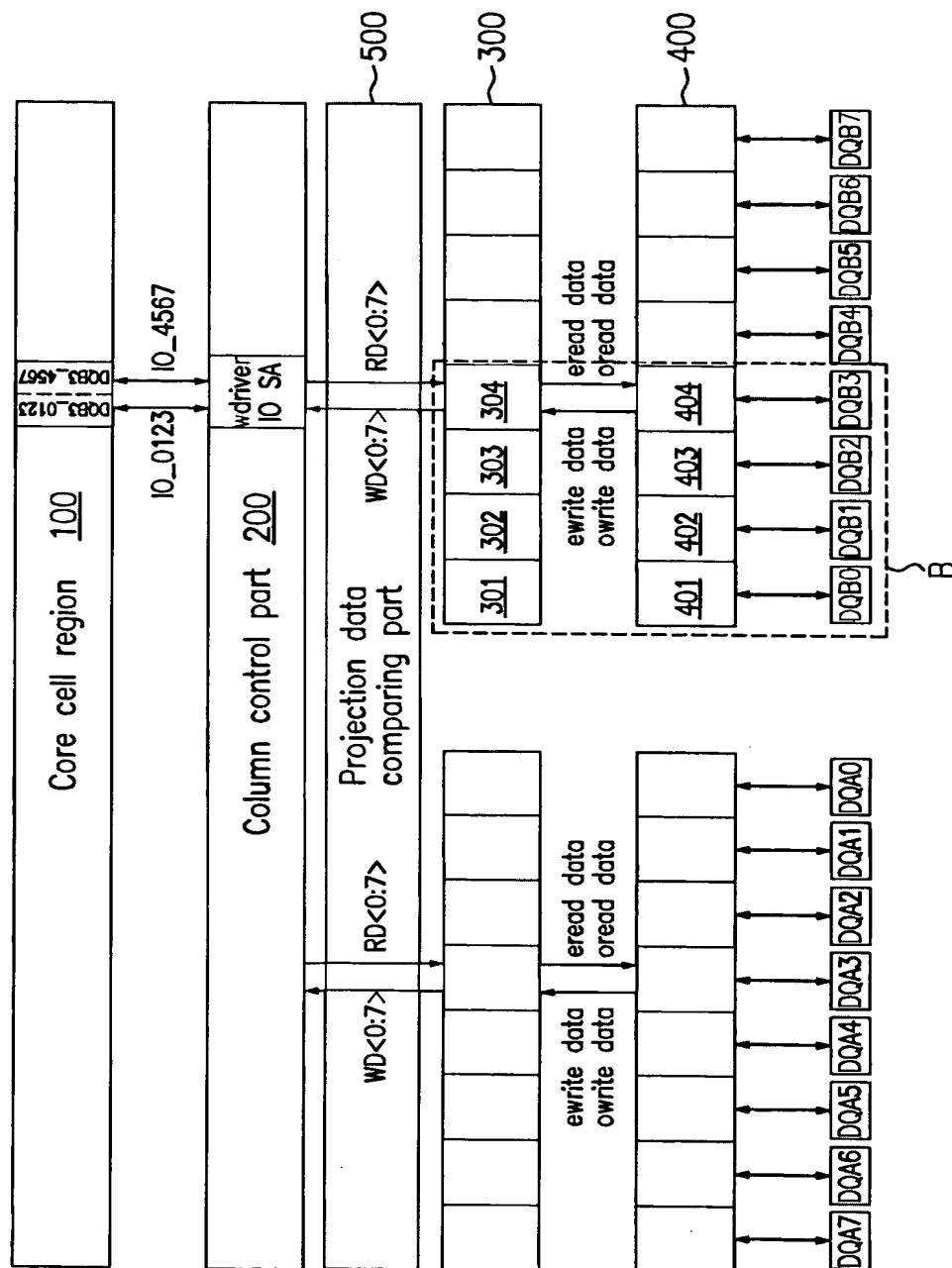
FIG. 2
 (PRIOR ART)



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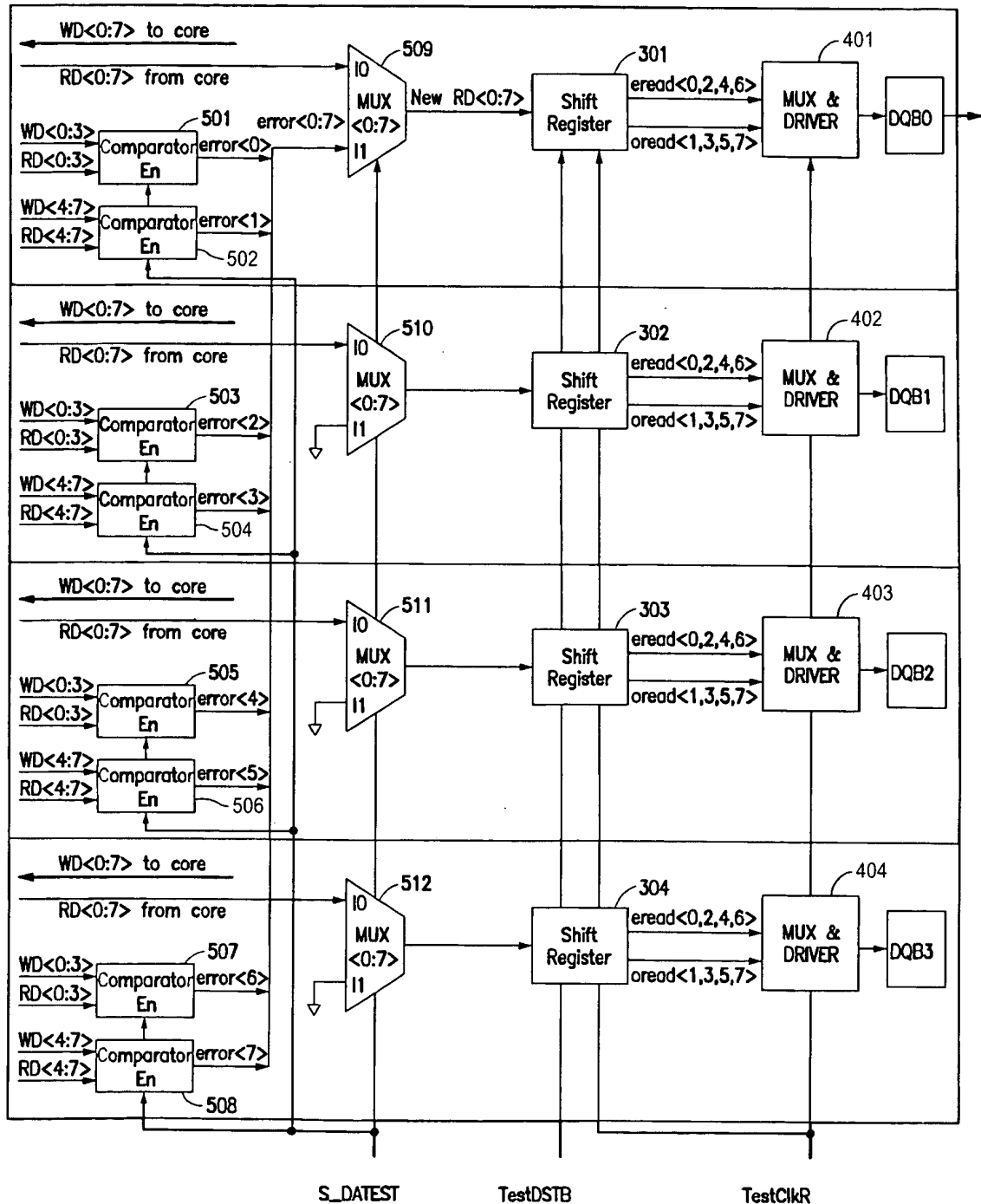
FIG. 3



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FIG. 4



REPLACEMENT SHEET

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FIG. 5

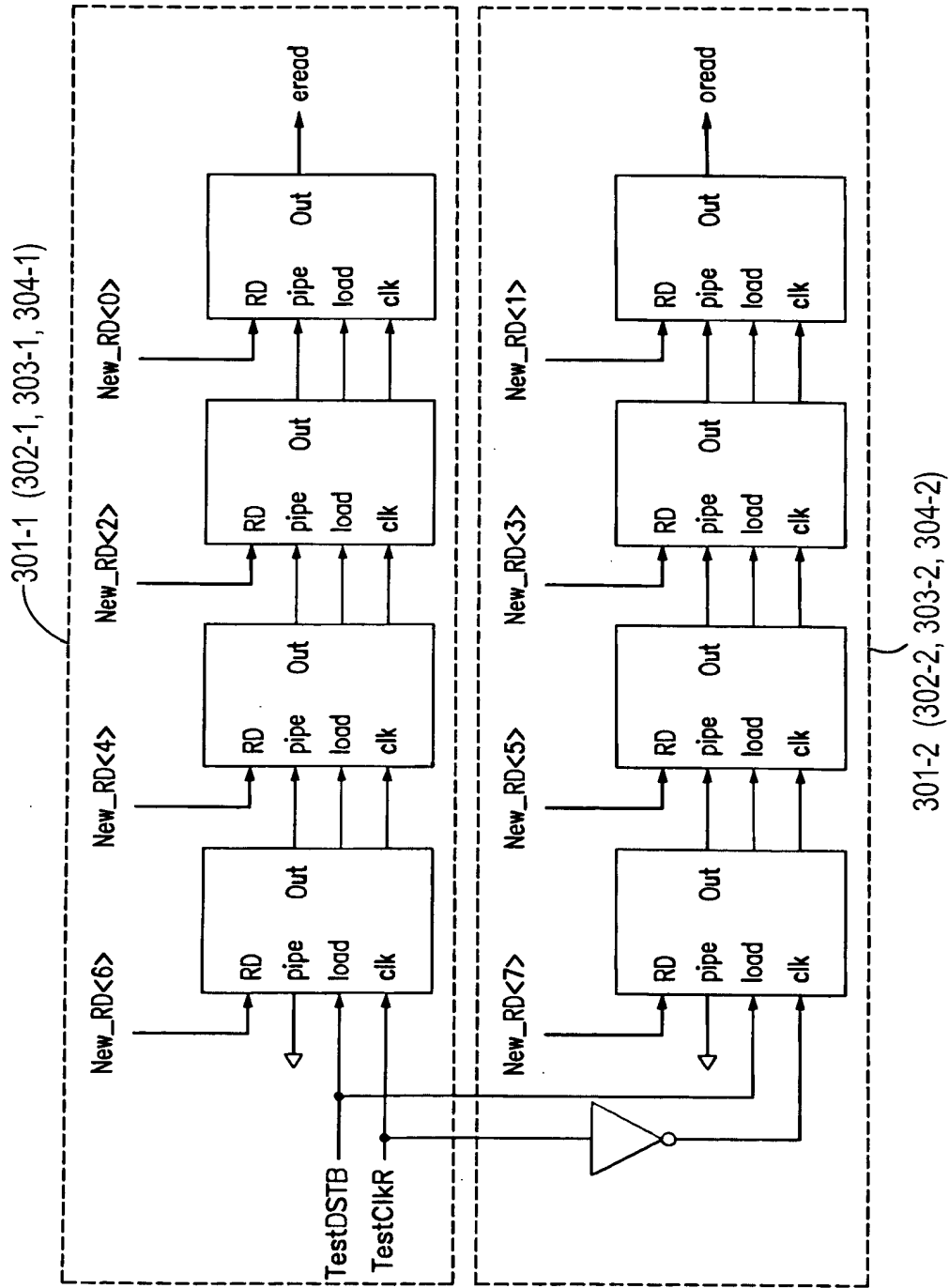
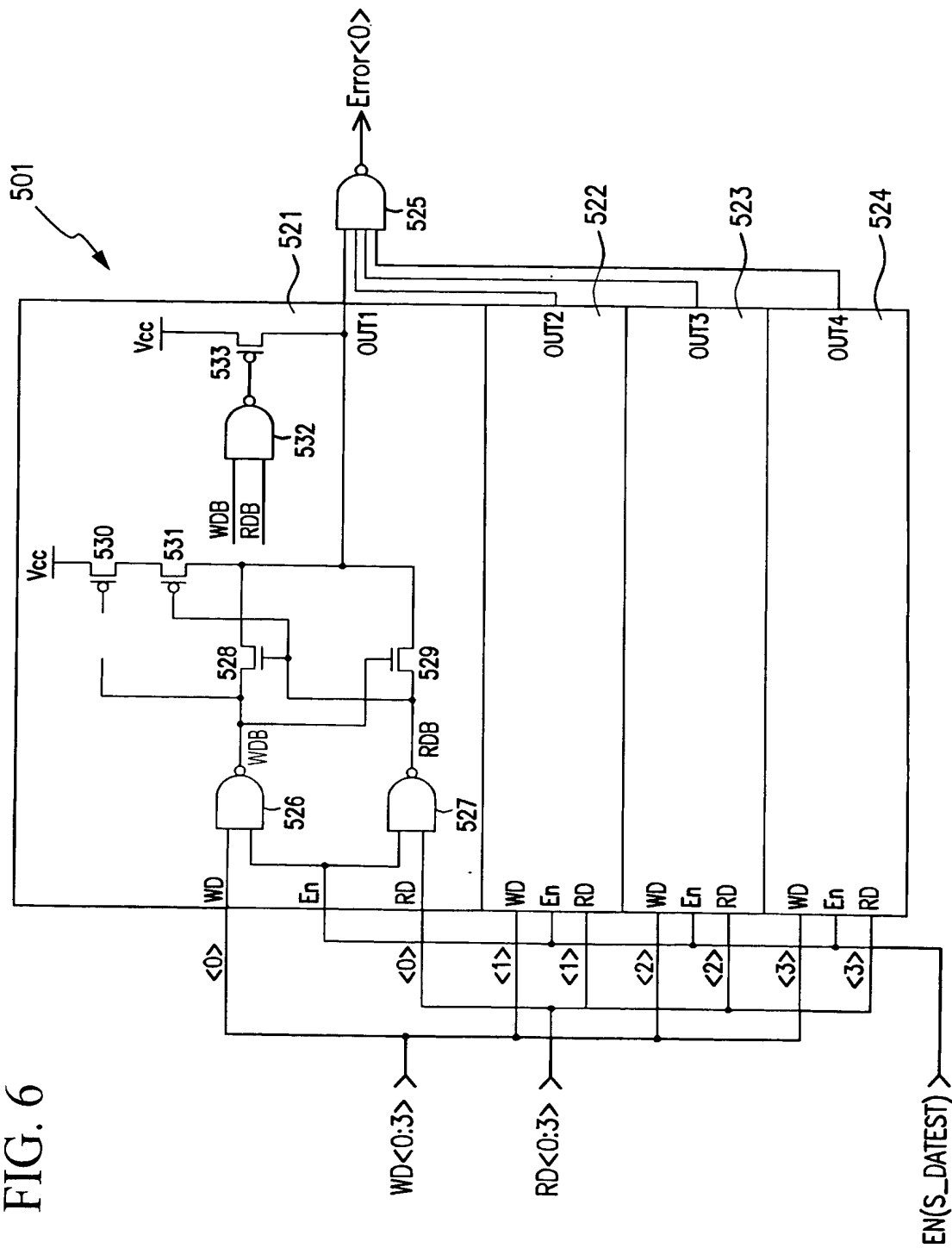


FIG. 6



REPLACEMENT SHEET

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FIG. 7A

S_DATEST A horizontal line representing a signal. It starts at a low level, then transitions to a high level at a certain point, and remains high for the rest of the duration shown.

FIG. 7B

CBSEL
CADRy A horizontal line representing a signal. It has a pulse that goes from low to high and back to low. The pulse is labeled with 'CBSEL' and 'CADRy'.

FIG. 7C

COLLAT A horizontal line representing a signal. It has a pulse that goes from low to high and back to low. The pulse is labeled with 'COLLAT'.

FIG. 7D

COLCYC A horizontal line representing a signal. It has a pulse that goes from low to high and back to low. The pulse is labeled with 'COLCYC'.

REPLACEMENT SHEET

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FIG. 7E

TestWrite _____

FIG. 7F

TestDSTB 

FIG. 7G


TestClkR 

FIG. 7H

DQiPAD 